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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attoma.	Dookst	Na.	9 04	75	2
Attorney	Docket	No.:	3-94	. / ວ	2

First Inventor or Application Identifier: Donna L. Robinson

Title: METHOD AND APPARATUS FOR BIOLOGICAL MATERIAL SEPARATION

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only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 16. CORRESPONDENCE ADDRESS Name: Gemma Morrison Bennett	Express Mail Label No: EJ425551186US					
1.	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents				
2.	* Fee Transmittal Form (e.g. PTO/SB/ (submit an original and a duplicate for fee proces)	6. CD-ROM or CD-R in duplicate, large table or				
Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawings(s) (as u.s.c.113)[Total Sheets 3] Formal Informal 5. Declaration & Power of Attorney 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (should be specifically itemized) 13. Certified Copy of Priority Document(s) (if foreign priority is claimed) 14. Other: 15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application S.N/ Per continuation or Divisional Continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 16. CORRESPONDENCE ADDRESS Name: Gemma Morrison Bennett Address: Los Alamos State: New Mexico Zip Code 87545	See 37 CFR 1.27. 3. Specification [Total Pages 2 Descriptive title of the Invention Cross References to Related App Statement Regarding Fed sponsor Reference to sequence listing, a f	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.				
Formal Informal Informal	 Background of the Invention Brief Description of the Drawings Detailed Description Claim(s) Abstract of the Disclosure 4. ☑ Drawings(s) (35 U.S.C.113)[Total Sheets 3]	(if filed) 8. Assignment Papers (cover sheet & documentation) 9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 10. Information Disclosure Copies of IDS				
a. Newly executed (original or copy) b. Copy from a prior application (37 c.F.R§.63(d) (for continuation/divisional with Box 16 completed) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 c.F.R. §§ 1.63(d)(2) and 1.33 (b). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application S.N. Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 16. CORRESPONDENCE ADDRESS Name: Gemma Morrison Bennett Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545	☐ Formal ☐ Informal 5. ☐ Declaration & Power of Attorney [Total Pages]	11. ☐ Preliminary Amendment 12. ☒ Return Receipt Postcard (MPEP 503)				
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application S.N/ Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 16. CORRESPONDENCE ADDRESS Name: Gemma Morrison Bennett Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545	b. Copy from a prior application (37 c.f.R (for continuation/divisional with Box 16 com) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior applic	13. Certified Copy of Priority Document(s) (if foreign priority is claimed) 14. Other:				
Name: Gemma Morrison Bennett Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545	16. If a CONTINUING APPLICATION, check application Divisional Continuation Divisional Continuation: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire considered a part of the disclosure of the accompanying of	oropriate box, and supply the requisite information below and in a preliminary amendment: nuation-in-part (CIP) of prior application S.N/				
Address: Los Alamos National Laboratory LC/BPL, MS D412 City: Los Alamos State: New Mexico Zip Code 87545						
Zip Gode 07543	Address: Los Alamos National Laboratory					
Country United States Telephone: (505) 667-6989 Fax: (505) 665-3100	City: Los Alamos State: Ne	w Mexico Zip Code 87545				
	Country United States Telephone:	(505) 667-6989 Fax: (505) 665-3100				

Name (Print/Type): Gemma Morrison Bennett Registration No. (Attorney/Agent): 34,516 Signature: Date: February 12, 2001

\$418.00

FEE TRANSMITTAL For FY 2001

Complete if Known					
Application Number:					
Filing Date:	February 12, 2001				
First Named Inventor:	Donna L. Robinson				
Examiner Name:					
Group/Art Unit:					
Attorney Docket No.:	S-94,752				

TOTAL AMOUNT OF PAYMENT

Patent fees are subject to annual revision Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid.		neu mver	itor.	Donna L. Robinson	
		Examiner Name: Group/Art Unit:			
1000 must be pare.	Attorney D		lo ·	S-94,752	
METHOD OF PAYMENT	T ALCOHOU	Docker			
The commissioner is hereby authorized to charge	<u> </u>		FEEC	ALCULATION (continued)	
indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17, but not under 1.18. Applicant claims small entity status. See 37 CFR 1.27	Large Entity Fee \$130	Small Entity Fee \$65	Fee Desc	- late filing fee or oath	Fee Paid
FEE CALCULATION	\$50	\$25		- late provisional filing fee or co	ver sheet
	\$2,520	\$2,520	For filing a	request for reexamination	
1. BASIC FILING FEE	\$110	\$55	Extension	for reply within first month	
l	\$390	\$195	Extension	for reply within second month	
Large Entity Small Entity Fee Fee Fee Description Fee Paid	\$890	\$445	Extension	for reply within third month	
\$710 \$355 Utility filing fee 355.00	\$1,390	\$695	Extension	for reply within fourth month	
\$710 \$355 Reissue filing fee \$150 \$75 Provisional filing fee	\$1,890	\$945		for reply within fifth month	
1	\$310	\$155	Notice of A	Appeal	
SUBTOTAL (1) \$355.00	\$310	\$155		ef in support of an appeal	
SMALL ENTITY DATE:	\$270	\$135	-	r oral hearing	
	\$110	\$55	•	revive – unavoidable	
The state of the s	\$1,240	\$620		revive - unintentional	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$130	\$130		the Commissioner	
2. EXTRA CLAIM FEES	\$ 50	\$50		elated to provisional applications	
Extra Fee from Fee Paid	\$ 180	\$180		n of Information Disclosure State	ment
Claims Below Total Claims 27 –20** = 7 X 9 = 63.00 Independent 3 –3 ** = 0 X = 0.00	\$710	\$355		omission after final rejection	
Claims Multiple Dependent = 63.00	\$710	\$355		dditional invention to be 37 CFR 1.129(b))	
** or number previously paid, if greater, For Reissues, see below Large Small	\$300	\$300	Publication or normal p	fee for early,voluntary, publication	
Entity Entity Fee Fee Description	Other fee	(specify)			
\$18 \$9 Claims in excess of 20					
\$80 \$40 Independent claims in excess of 3	Other fee	(specify)			
\$270 \$135 Multiple dependent claim, if not paid. \$80 \$40 ** Reissue independent claims			SUBTOTA	AL (3)	\$
over original patent \$18 \$9 ** Reissue claims in excess of 20	Reduced by	Basic Filing	Fee Paid		
and over original patent SUBTOTAL (2) \$63.00			SUBTOTA	AL FROM 1 AL FROM 2 AL FROM 3	\$355.00 \$ 63.00 \$

SUBMITTED BY			Complete (if applicable)	
Printed Name: (Gemma Morrison Bennett	Reg. No.	34,516	
Signature:	Gemma Morrison Lenner Date: 02/12/01	Telephone	(505) 667-6989	